





North America Intellectual Property Corporation

P.O. BOX 506, Merrifield, VA 22116, U.S.A.

Voice Mail: 302-729-1562

FAX: 806-498-6673

e-mail:winstonhsu@naipo.com

Customer No.: 27765

Fax To: PHAM, CHI H

Tel.: (571) 272-3179

Art Unit: 2616

Fax: (571) 273-8300

From: Winston Hsu, Registration No. 41,526

Serial No.: 10/709,789

Attorney Docket No.: ASTP0039USA

Subject: Information Disclosure Statement (IDS)

Total Pages: 4 pages (including cover page)

Winston Hsu 2006/05/25

ASTP0039USA0_D1_1

RECEIVED CENTRAL FAX CENTER

MAY 2 5 2006

PTO/68/21 (09-04)

Approved for use through 07/31/2005. OMB 0551-003 I
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number

TRANSMITTAL		Application Number	10/709	10/709,789		
		Filing Date	05/28/2	05/28/2004		
FORM	First Named Inventor	Sam S	Sam Shiaw-Shiang Jiang		Jiang	
	Art Unit	2616	2616			
(to be used for all correspondence after initial	Examiner Name	PHAM	PHAM, CHI H			
Total Number of Pages in This Submission	3	Attorney Docket Number	ASTPO	ASTP0039USA		
	ENC	LOSURES (Check all	that apply)		
Fee Transmittal Form Fee Attached Amendment/Repty After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s)		Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence of Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on Clarks	Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify bolow):			
Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53						
	TURE	OF APPLICANT, ATTO	RNEY, O	RAGEN	YT_	
Firm Name North America Intelle	ectual Pr	operty Corporation				
Signature (2/22-14)						
Printed name Winston Hsu						
Date 5/25/2006	Reg. No. 41,526					
CERTIFICATE OF TRANSMISSION/MAILING						
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:						
Signature Syron						
Typed or printed name Byron Yon					Date	5/25/2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gethering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Offices, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FRES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

RECEIVED CENTRAL FAX CENTER

MAY 2 5 2006

PTC/SB/17 (12-04v2)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwolk Reduction Act of 1995 in persons are required to respond to a collection of information unloss it displays a valid OMB control number

Effective on 12/08/2004 Effective on 12/03/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). 10/709,789 Application Number RANSMIT 05/28/2004 Filing Date Sam Shiaw-Shiang Jiang For FY 2005 First Named Inventor PHAM, CHI H Examiner Name Applicant claims small entity status. See 37 CFR 1.27 2616 Art Unit TOTAL AMOUNT OF PAYMENT 0.00 ASTP0039USA (\$) Attorney Docket No. METHOD OF PAYMENT (check all that apply) Money Order Credit Card None Other (please identify): Deposit Account Name: North America Intellectual Property Corporation ✓ Deposit Account Deposit Account Number; For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) ✓ Charge fee(s) indicated below Charge fee(s) indicated below, except for the filling fee Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ✓ Credit any overpayments WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. FEE CALCULATION 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **EXAMINATION FEES** FILING FEES SEARCH FEES Small Entity Small Entity **Small Entity** Fees Paid (\$) Fee (\$) Fee.(\$) Application Type Fog.(\$) Fee (\$) Fee (\$) 500 200 100 300 Utility 150 250 130 Design 200 100 100 50 65 300 160 80 Plant 200 100 150 600 500 250 300 300 150 Reissue Provisional 200 100 a O 0 0 Small Entity **EXCESS CLAIM FEES** Feo (\$) Fee (\$) Fee Description 50 Each claim over 20 (including Reissues) 100 200 Each independent claim over 3 (including Reissues) 180 360 Multiple dependent claims Multiple Dependent Cialms Fee Paid (\$) Extra Claims Fee (\$) Total Claims Foe Paid (\$) - 20 or HP ≈ Egg (\$) HP = highest number of total claims paid for, if greater than 20. Fee Paid (\$) Extra Claims Fee (\$) indep. Claims -3 OF HP HP = highest number of independent claims paid for, if greater than 3. **APPLICATION SIZE FEE** If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1 16(s).

Total Sheets

Extra Sheets

Number of each additional 50 or fraction thereof. (round up to a whole number) 150 Foos Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): submission of Information Disclosure Statement 0.00 SUBMITTED BY Registration No. Telephone 3027291562 Signature 41,526 Color Stand bothers (Attorney/Agent) Date 5/25/2006 Name (Print/Type) Winston Hsu

This collection of information is required by 37 CFR 1.136. The information is required to obtain or relain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office. U.S. Department of Commerce, P.O. Box 1450, Alexandra, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patonts, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form. call 1-800-PTO-9199 and select option 2.

RECEIVED **CENTRAL FAX CENTER**

MAY 25 2006

PTO/SB/08A (07-05)

Approved for use through 07/31/2006. OMB 0651-003 U.S. Patent and Trademerk Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO			2. Ho Maraona eta reguliar to tas	Complete if Known			
Substitute to form 1440/F10					Application Number	10/709,789	_
	1 to 2 and -50 Bes 61 a			01 00UDE	Filing Date	05/28/2004	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT					First Named Inventor	Sam Shiaw-Shiang Jiang	•••
				PPLICANT	Art Unit	2616	_
	(Us	e as many sh	pots as n	ecossery)	Examiner Name	PHAM, CHI H	_
	Sheet	1	of	1	Attorney Docket Number	ASTP0039USA	ز
			-				_

			U.S. PATENI	DOCUMENTS	
Examiner Initials*	No.1	Document Number Number-Kind Code ^{2 (Known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevent Passages or Relevent Figures Appear
	1	US- 2003/0092458 A1	05-15-2003	Kuo, Lec-Chee	
		US-			
	T	US-			
	1	บร-		7	
	T	US-			
		us-			
	1	บระ			
		US-			
		us-			
		US-			
	ļ	US-			
	T	UG-			
		บร-			
	T	US-			
		US-			
4,- 44		US-			
	T	Ús-			
		US-			
	1	ÚS-			

		FOREIGN	PATENT DOCU	MENTS		
Examiner Initials	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code*: Number* "Kind Code* (# known)	MM-DD-YYYY	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Or Relevant Figures Appear	TS
A 143		Alexander 1			The second secon	<u> </u>
			V			
,	<u> </u>	**************************************				ļ
	ļ					├
v=*^***				**************************************	<u> </u>	-
	i		ŀ	Į	1	t

Examiner	Date	·
Signaturo	Considered	
0.0.10.0.0		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. *Applicant's unique citation designation number (optional). ** See Kinda Codes of *EXAMINER: Initial if reference considered, whether of not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with near communication to applicant. *Applicant's unique citation designation number (optional). *See Kinda Codes of USPTO Patent Documents at www.uspto.gog/ or MPEP 901.04. *Belief Office that issued the document, by the two-lotter code (WiPO Standard ST.3). *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the sprill number of the patent document. *Kind of document by the appropriate symbols as indicated on the document under WiPO Standard ST.16 if possible. *Applicant is to place a check mark here if English language Translation is allached. This collection of information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450.

To: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.